

08-10-00

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JCS53 U.S. 3710NEW UNITED STATES UTILITY PATENT APPLICATION
under 37 C.F.R. 1.53(b)

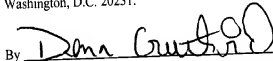
EL572692287US

Atty. Docket No. 03848-00029

JCS54 U.S. 3710
09/634352
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CERTIFICATE OF EXPRESS MAILING UNDER 37 C.F.R. § 1.10: The undersigned hereby certifies that this United States Patent Application and all papers noted herein as being attached, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 C.F.R. § 1.10 today, **August 9, 2000**, and is addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

By



Express Mail Label No.: EL572692287US

Assistant Commissioner for Patents
Box Patent Application
Washington, D.C. 20231

Enclosed herewith is a new patent application and the following papers:

Inventors (or application identifier): **Yanxiang Cao, Lubert Stryer, David Lockhart, Catherine Dulac, Ian Tietjen, and Jason Rihel**

Title of Invention: **METHODS OF GENE EXPRESSION MONITORING**

1. ☒ Specification 42 pages (including specification, claims, abstract) / 45 claims (6 independent)
2. ☒ A signed Declaration/Power of Attorney is:
 - ☐ attached in the regular manner.
 - ☒ NOT included, but deferred under 37 C.F.R. § 1.53(f). An unsigned copy is attached
3. ☒ 10 Distinct sheets of ☐ Formal ☒ Informal Drawings
4. ☐ Preliminary Amendment.
5. ☐ Information Disclosure Statement
 - ☐ Form 1449
 - ☐ A copy of each cited prior art reference
6. ☐ Assignment with Cover Sheet.
7. ☐ Priority is hereby claimed under 35 U.S.C. § 119 based upon the following application(s) (provisional and foreign applications):

Country	Application Number	Date of Filing (day, month, year)
US	60/148,081	09 AUG 1999 (09.08.99)

00634352-080900

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8. ☐ Priority is hereby claimed under 35 U.S.C. § 120 based upon the following application(s):

Country	Application Number	Date of Filing (day, month, year)
US	60/160,925	22 OCT 1999 (22.10.99)

9. ☐ Priority document(s).
10. ☐ Statement Claiming Small Entity Status.
11. ☐ Microfiche Computer Program (Appendix).
12. ☐ Nucleotide and/or Amino Acid Sequence Submission.
☐ Computer Readable Copy.
☐ Paper Copy (identical to computer copy).
☐ Statement verifying identity of above copies.

13. Calculation of Fees:

FEES FOR	EXCESS CLAIMS	FEE	AMOUNT DUE
Basic Filing Fee (37 C.F.R. § 1.16(a))			\$690.00
Total Claims in Excess of 20 (37 C.F.R. § 1.16(c))	25	18.00	\$450.00
Independent Claims in Excess of 3 (37 C.F.R. § 1.16(b))	3	78.00	\$234.00
Multiple Dependent Claims (37 C.F.R. § 1.16(d))	0	260.00	\$0.00
Subtotal - Filing Fee Due			\$1,374.00
	MULTIPLY BY		
Reduction by 50%, if Small Entity (37 C.F.R. §§ 1.9, 1.27, 1.28)	0		\$0.00
TOTAL FILING FEE DUE			\$1,374.00
Assignment Recordation Fee (if applicable) (37 C.F.R. § 1.21(h))	0	40.00	\$0.00
GRAND TOTAL DUE			\$1,374.00

14. PAYMENT is:

- ☐ included in the amount of the GRAND TOTAL by our enclosed check. A general authorization under 37 C.F.R. § 1.25(b), second sentence, is hereby given to credit or debit our Deposit Account No. 19-0733 for the instant filing and for any other fees during the pendency of this application under 37 C.F.R. §§ 1.16, 1.17 and 1.18.
- ☒ not included, but deferred under 37 C.F.R. § 1.53(f).

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15. All correspondence for the attached application should be directed to:

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Facsimile: (617) 227-4399

16. Other: _____

Date: August 9, 2000

By: 
John P. Iwanicki
Reg. No. 34,628

JPI/lh
Enclosures

006080-2547260